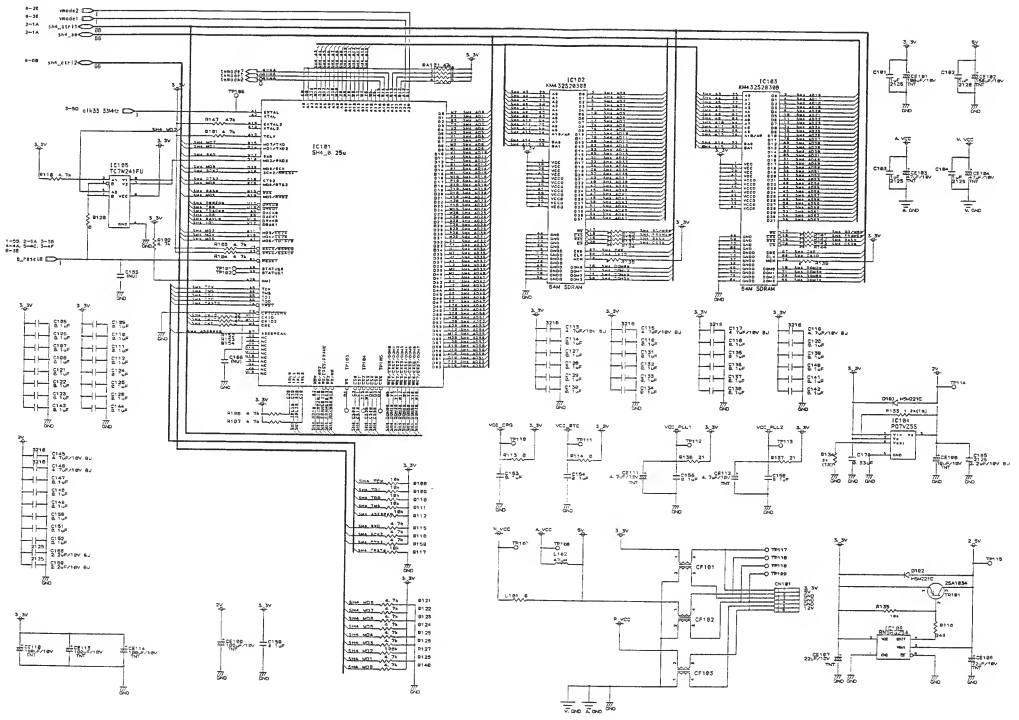
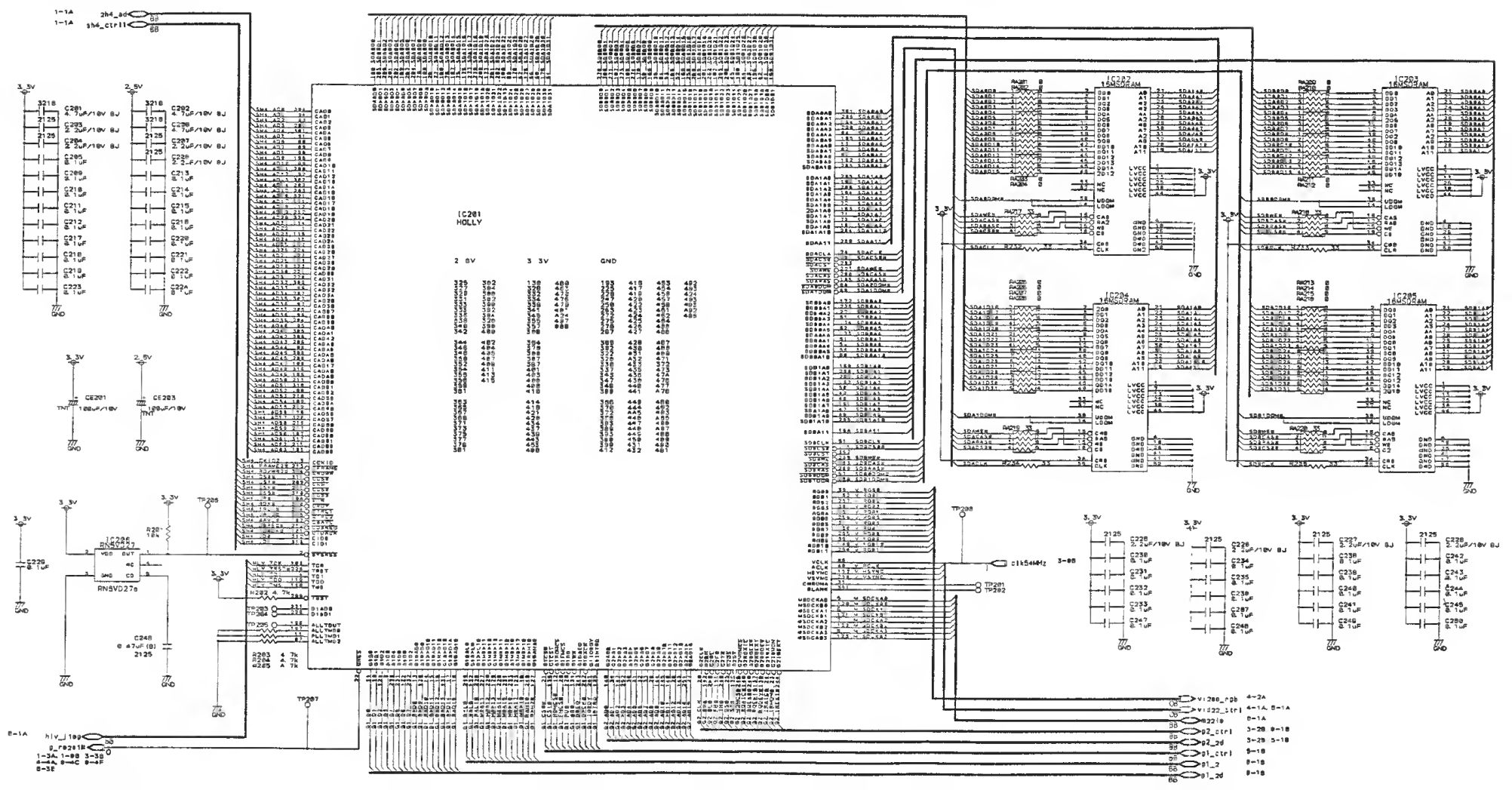
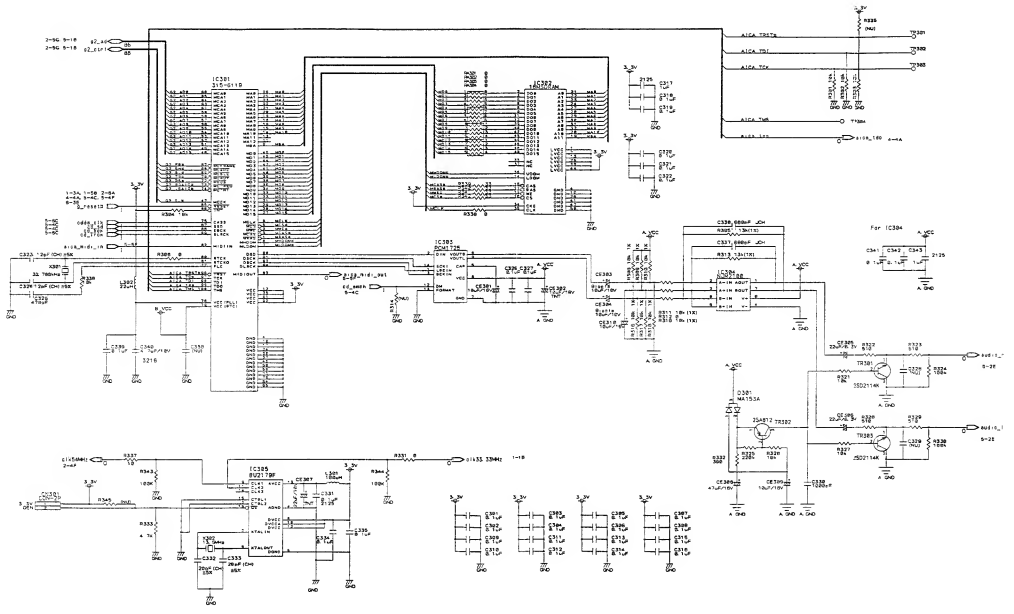
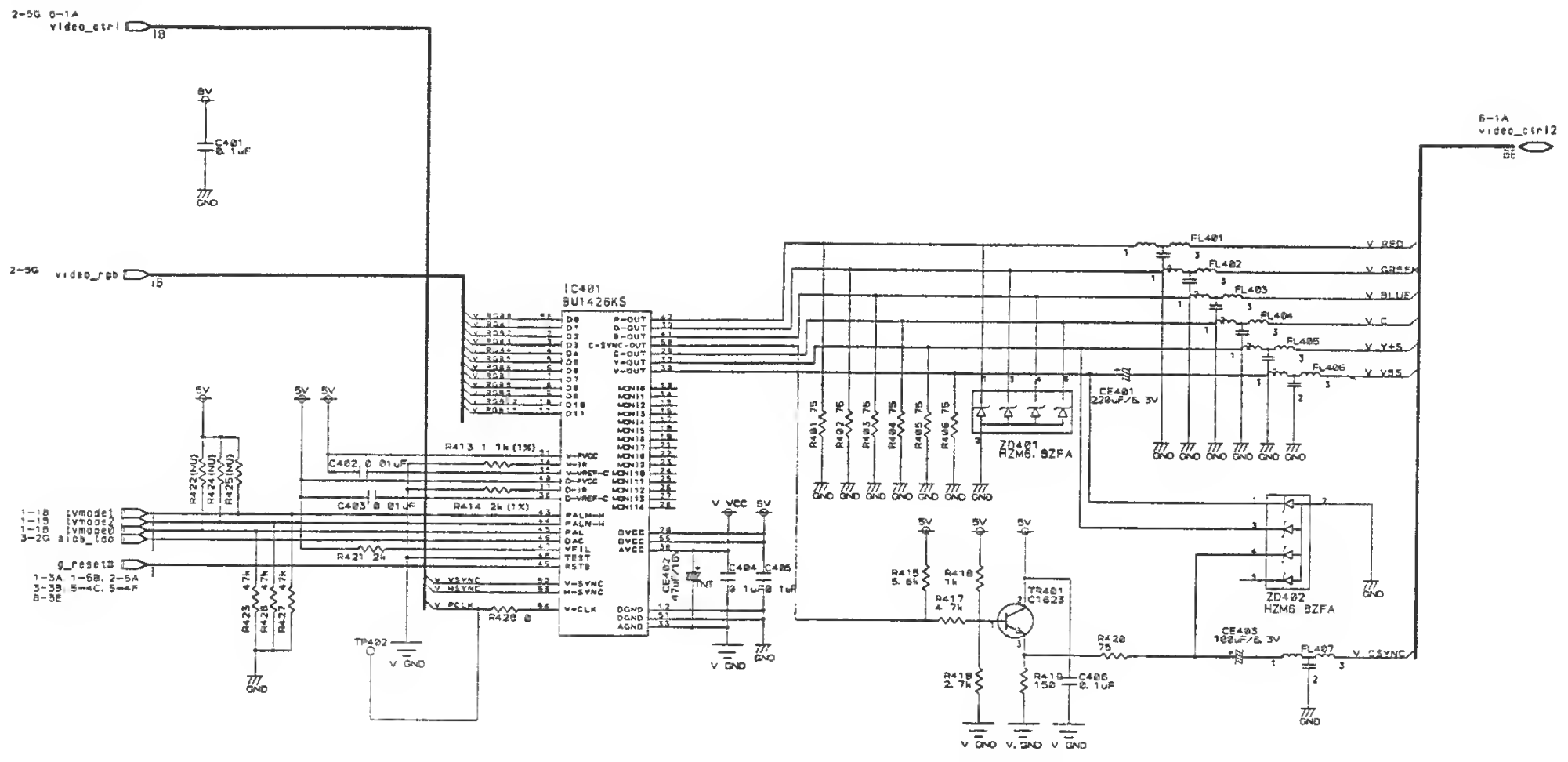
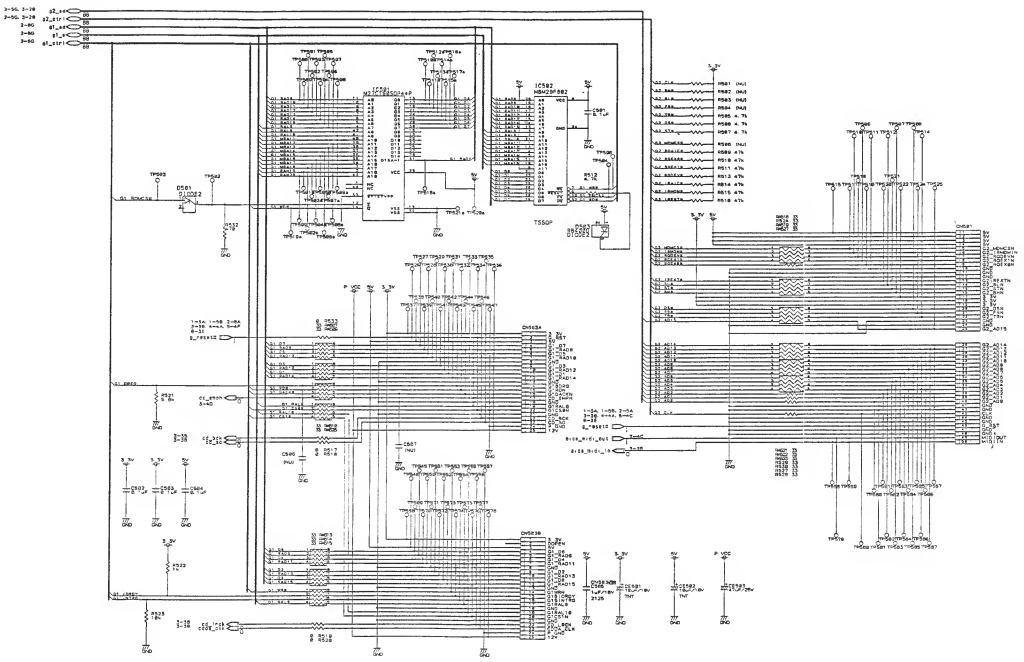
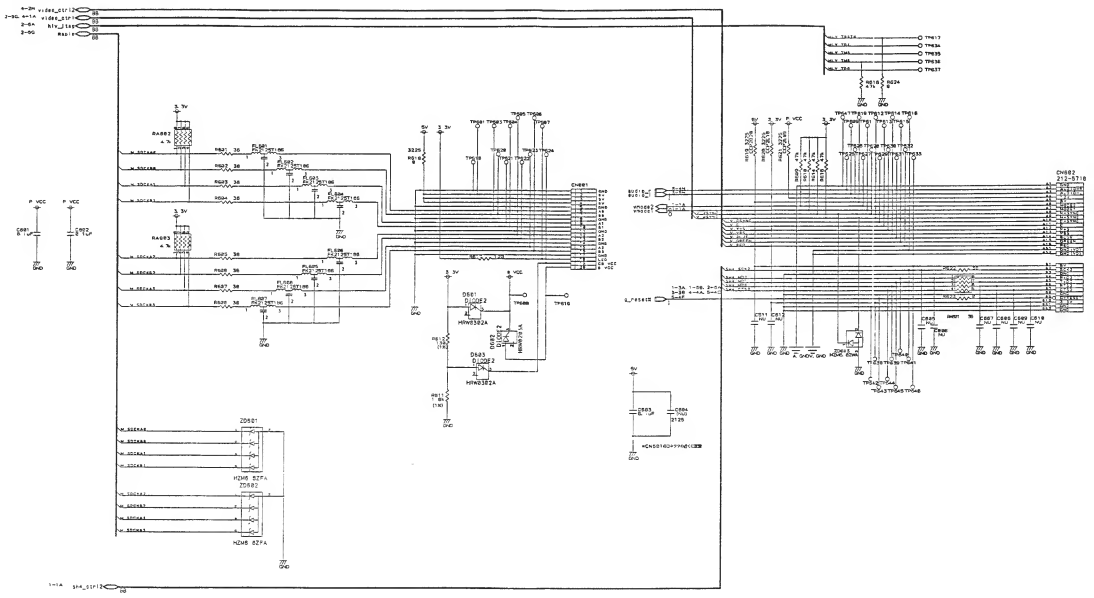



IC201
HOLLY
2.5V
3.3V
GND
IC202
16MSDRAM
IC203
16MSDRAM
IC204
16MSDRAM
IC205
16MSDRAM
IC206
RN5VD27A
RN5VD27A
CE201
TNT 120uF/16V
CE203
TNT 120uF/16V
TP205
TP208
TP287
TP201
TP202
11k54MHz
C246
@ 47uF(B)
2125
R283 4.7k
R284 4.7k
R285 4.7k




2-5G 6-1A
video_ctrl
18
8V
C401
0.1uF
GND
2-5G
video_rgb
18
IC401
BU1426KS
D0
D1
D2
D3
D4
D5
D6
D7
D8
D9
D10
D11
R-OUT
G-OUT
B-OUT
C-SYNC-OUT
C-OUT
Y-OUT
V-OUT
V-RVCC
V-IR
C-VREF-C
D-RVCC
D-IR
D-VREF-C
PALN-H
PALN-L
PAL
DAC
VFIL
TEST
RSTB
V-VSYNC
H-SYNC
V-CLK
DVCC
DVCC
AVCC
DGND
DGND
AGND
5V
R413 1.1k (1%)
C402 0.01uF
C403 0.01uF
R414 2k (1%)
R421 2k
R422 (NU)
R424 (NU)
R425 (NU)
R423 4.7k
R426 4.7k
R427 4.7k
R428 0
TP402
V GND
GND
V VCC 5V
CE402 47uF/16
C404
0.1uF
C405
0.1uF
TNT
R401 75
R402 75
R403 75
R404 75
R405 75
R406 75
ZD401
RZM6.8ZFA
CE401
220uF/6.3V
FL401
FL402
FL403
FL404
FL405
FL406
V RED
V GREEN
V BLUE
V C
V Y+S
V VBS
R415 5.6k
R418 1k
R417 4.7k
TR401
C1623
R418 2.7k
R419 150
C406 0.1uF
V GND
V GND
V GND
R420 75
CE403
100uF/6.3V
FL407
V CSYNC
ZD402
RZM6.8ZFA
6-1A
video_ctrl2
1-1A tvmode1
1-1B tvmode2
1-1B tvmode3
3-2G blcb_ldo
g_reset#
1-3A 1-5B 2-5A
3-3B 5-4C 5-4F
6-3E